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Congress of the United States

House of Representatives

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AFRICA AND GLOBAL HEALTH
EUROPE

House Appropriations Request FY 2010

Project Name: Protective gear development through MIST: Man-In-Stimulant-Test Chamber

Recipient: North Carolina State University

Recipient Address: Office of Contracts and Grants, Campus Box 7214, Administrative Services III

Recipient City: Raleigh

Recipient State: NC

Recipient Zip: 27695

Amount of Request: \$1,000,000

Explanation of the request (must include purpose and why it is a valuable use of taxpayer funds):

The proposed project builds on successful operation of the MIST test facility at North Carolina State University. MIST Manikin will make military and civilian protective garments better, less expensive to improve and safer to wear. Taxpayers will benefit from reduced injuries to military and civilian responders and improved safety and reduced cost of protective gear used by the military. The unique facilities of the Man in Stimulant Test Chamber provide the basis for advancing the state of scientific understanding of both barrier protective performance and of physiological factors in wearing protective clothing ensembles. A successful outcome will provide both a powerful tool for testing, development, and research on realistic models of protection and heat management in ensemble systems.

In order to offer more opportunity for public scrutiny, I have posted information on each project request submitted to the Appropriations Committee at the time the request was made.


Rep. Brad Miller

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